



# VACCINE STORAGE AND HANDLING CHART

- Store vaccines with the earliest expiration in the front of the stock.
- **DO NOT** store vaccines on the door of the refrigerator or freezer.
- Store vaccines away from the sides of the refrigerator and freezer.
- Any spoiled, expired, or wasted vaccine should be returned for excise tax credit.

VACCINE	SHIPPING/ARRIVAL	STORAGE REQUIREMENTS	INSTRUCTIONS FOR RECONSTITUTION OR USE	SPECIAL INSTRUCTIONS
<b>DIPHTHERIA TETANUS PERTUSSIS</b>	<b>NOT FROZEN</b> Insulated container	<b>DO NOT FREEZE</b> Refrigerate immediately at 2-8°C (35-46°F)	Shake vial well before withdrawal and use. Do not use if resuspension does not occur with vigorous shaking.	Rotate stock.
<b>HEPATITIS A &amp; B</b>	<b>NOT FROZEN</b> Insulated container	<b>DO NOT FREEZE</b> Refrigerate immediately at 2-8°C (35-46°F)	Shake vial vigorously before withdrawal and use.	Rotate stock.
<b>HIB</b>	<b>NOT FROZEN</b> Insulated container	<b>DO NOT FREEZE</b> Refrigerate immediately at 2-8°C (35-46°F)	Shake vial well before withdrawal and use. Do not use if resuspension does not occur with vigorous shaking.	Rotate stock.
<b>INFLUENZA INTRANASAL</b>	<b>FROZEN</b> Insulated container with DRY ICE Must remain at -20°C (-4°F)	<b>MUST STAY FROZEN!</b> Freeze immediately at -15°C (5°F) or below <b>Must be kept in a sealed freezer compartment.</b>	Thaw sprayer in palm of hand before administering. Discard if not used within 60 hours after thawing. <b>DO NOT REFREEZE AFTER THAWING.</b>	Rotate stock. Use before expiration.
<b>INFLUENZA INJECTABLE</b>	<b>NOT FROZEN</b> Insulated container	<b>DO NOT FREEZE</b> Refrigerate immediately at 2-8°C (35-46°F)	Shake vial vigorously before withdrawal and use.	Rotate stock. Use within season (June 30 <sup>th</sup> expiration).
<b>IPV</b>	<b>NOT FROZEN</b> Insulated container	<b>DO NOT FREEZE</b> Refrigerate immediately at 2-8°C (35-46°F)	Shake vial vigorously before withdrawal and use. Withdraw 0.5mL of vaccine into sterile needle and syringe for each immunization.	Vaccine should be administered shortly after withdrawal from the vial.  Rotate stock.
<b>MEASLES MUMPS RUBELLA</b>	Maintain at 10°C (50°F) or less Insulated container with refrigerant	<b>DO NOT FREEZE DILUENT</b> Protect vaccine from <b>LIGHT</b> at all times! Refrigerate immediately at 2-8°C (35-46°F)	Use immediately after reconstitution or store in a <b>DARK</b> place at 2-8°C (35-46°F).  Discard if <b>NOT</b> used within 8 hours of reconstitution.	Freeze dried vaccines may be maintained at freezer temperatures.  Rotate stock.
<b>MENINGO- COCCAL</b>	<b>NOT FROZEN</b> Insulated container	<b>DO NOT FREEZE</b> Refrigerate immediately at 2-8°C (35-46°F)	<b>Conjugate:</b> Protect from light. <b>Polysaccharide:</b> Reconstitute gently. This is a white powder that yields a clear liquid when reconstituted with sterile distilled water.	<b>Conjugate:</b> Injected intramuscularly. <b>Polysaccharide:</b> Injected subcutaneously.
<b>PNEUMO- COCCAL</b>	<b>NOT FROZEN</b> Insulated container	<b>DO NOT FREEZE</b> Refrigerate immediately at 2-8°C (35-46°F)	<b>Conjugate:</b> Vaccine should appear as a homogenous white suspension after vigorous shaking. <b>Polysaccharide:</b> Use until outdated.	<b>Conjugate:</b> Injected intramuscularly. <b>Polysaccharide:</b> Injected intramuscularly or subcutaneously. Rotate stock.
<b>VARICELLA</b>	Ship on Dry Ice! Delivered within 2 days <b>FROZEN</b> Must remain at -20°C (-4°F)	<b>MUST STAY FROZEN!</b> Freeze immediately at -15°C (5°F) or below <b>Must be kept in a sealed freezer compartment.</b>	Discard if <b>NOT</b> used within <b>30 MINUTES</b> of reconstitution.  Use <b>ONLY</b> the provided diluent.  Protect from light.	<b>MUST STAY FROZEN!</b>  If inadequate temperatures are observed, call 1-800-609-4618 for a reevaluation of the product potency before using the vaccine.